

# EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56	exten\$4 near\$5 address\$4 near\$8 concatenat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L2	164	exten\$4 near\$5 address\$4 with (card daughtercard )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L3	1707	(inserting insert inserts inserted) near\$8 "flow control"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L4	177	L3 & serial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L5	980	idle near\$5 (byte bytes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L6	17	L4 & L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L7	67	ddr near\$3 (detect detected detecting detects)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L8	2139548	dram ram memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36

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L9	47	L7 & L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L10	364	710/11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L11	1499	710/10,11,14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L12	58827	serial\$2 near\$3 bus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L13	348	L11 & L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L14	3279	serial\$2 near\$3 bus with configur\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
L15	76	L11 & L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/27 15:36
S1	2	"20050086409" .pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 06:38

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S2	59	ddr near3 (detect detected detecting detects)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:42
S3	2018196	dram ram memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 06:39
S4	43	S2 & S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 10:12
S5	169	double near1 clocked	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 10:12
S6	6	double near1 clocked near8 (detect\$3 sense?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 10:13
S7	327	710/11.cdis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:04
S8	4	ddr & S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 08:50
S9	61464	(detect\$3 sens\$3) near3 insert\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 08:50

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S10	327	710/11.cdis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 08:50
S11	12	S10 & S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 09:49
S12	125	redefin\$6 near5 (pin pins)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 09:51
S13	4	S9 & S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 09:50
S14	55407	defin\$6 near5 (pin pins)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:46
S15	530	S9 & S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 09:52
S16	12	S10 & S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 09:52
S19	59	("double data" (ddr near3 (ram dram memory))) near5 (detect detected detecting detects sensed senses sense sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 13:46

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S20	6	(redefin\$6 defin\$6) near5 (pin pins) with (daughter daughtercard?)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:44
S21	7	(redefin\$6 defin\$6) near5 (pin pins pad pads) with (memorycard? (memory dram ram) near3 (card? daughter daughtercard?))	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 17:24
S22	9	(redefin\$6 defin\$6) near5 (pin pins pad pads) with (memorycard? (memory dram ram) near3 (card? daughter daughtercard? simm dimm))	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 09:56
S23	1368	710/10,11,14.ccls.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:04
S24	50354	serial\$2 near3 bus	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:17
S25	307	S23 & S24	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:05
S26	2883	serial\$2 near3 bus with configu\$6	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:18
S27	69	S23 & S26	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:18

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S28	313	card near8 configu\$6 with serial\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:49
S29	16	S23 & S28	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:18
S30	55499	(redefin\$6 defin\$6) near5 (pin pins)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:49
S31	19	S28 & S30	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:45
S33	2	S31 & S23	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:45
S34	126	(redefin\$6 ) near5 (pin pins)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:49
S35	0	S28 & S34	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:49
S36	19441	card near8 configu\$6	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:49

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# EAST Search History

S37	6	S34 & S36	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 11:49
S38	15	(US-20050086409-\$ or US-20040010739-\$ or US-20040035939-\$).did. or (US-6859856-\$ or US-5812827-\$ or US-6983338-\$ or US-6738856-\$ or US-6598109-\$ or US-6189052-\$ or US-6138177-\$ or US-5805833-\$ or US-5724554-\$ or US-6990562-\$ or US-6904506-\$ or US-6772249-\$).did.	US-PCPUB; USPAT	OR	OFF	2006/03/01 12:37
S39	7	interr\$6 & S38	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:06
S40	4	dma & S38	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:54
S41	4934	sata	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:54
S42	601	sata & ata	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:54
S43	25	S36 & S42	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:54
S44	4	S36 & S42 & dma	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:58

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# EAST Search History

S45	7346	"low pin count" ipc	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:59
S46	109	("low pin count" ipc) with dma	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:00
S47	5	S36 & S46	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 12:59
S48	16	(US-20050086409-\$ or US-20040010739-\$ or US-20040035939-\$).did. or (US-6859856-\$ or US-5812827-\$ or US-6983338-\$ or US-6738856-\$ or US-6598109-\$ or US-6189052-\$ or US-6138177-\$ or US-5805833-\$ or US-5724554-\$ or US-6990562-\$ or US-6904506-\$ or US-6772249-\$ or US-6990549-\$).did.	US-PCPUB; USPAT	OR	OFF	2006/03/01 13:06
S49	8	interr\$6 & S48	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:12
S50	9	flow & S48	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:13
S51	148087	"flow control"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:15

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S52	1637	(inserting insert inserts inserted) near8 "flow control"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:15
S53	171	S52 & serial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:17
S54	1	S52 & S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:16
S55	868	idle near5 (byte bytes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:17
S56	17	S53 & S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:29
S57	155	exten\$4 near5 address\$4 with (card daughter card )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:30
S58	55	exten\$4 near5 address\$4 near8 concatenat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 14:03
S59	4	S57 & S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 13:30

# EAST Search History

S60	2	"20020144074".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 16:21
S61	2	"20030093607".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 16:21